Enclosure 2B. Summary of Discrete Soil Sample^a Results for Residence ID 202, Other 1

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Sample Depth Interval (inches below ground - surface)	Soil Sample Results (mg/kg)					
			Location A	Location B	Location C	Location D	Location E	
Aluminum	77,400	0 to 1	8,530	8,730	8,390	7,510	6,190	
		1 to 6	8,270	8,150	8,790	7,600	6,220	
Antimony	31.3	0 to 1	0.652	0.687	0.549	0.504	0.648	
		1 to 6	0.731	0.525	0.696	0.626	0.682	
Arsonic (inorganic)	20	0 to 1	11.0	12.5	12.8	7.10	8.72	
Arsenic (inorganic)		1 to 6	13.6	10.2	17.9	7.24	9.84	
Barium	15,300	0 to 1	87.2	107	94.0	109	74.4	
		1 to 6	91.2	82.9	107	111	77.2	
Beryllium	156	0 to 1	0.318	0.387	0.316	0.306	0.264	
		1 to 6	0.355	0.303	0.370	0.271	0.261	
Cadmium	70.3	0 to 1	2.64	3.47	2.96	1.93	2.49	
		1 to 6	2.91	2.71	3.67	1.78	2.60	
Calcium	not available	0 to 1	3,240	3,440	3,500	3,320	2,750	
		1 to 6	3,200	3,540	3,930	3,990	2,800	
Chromium	not available	0 to 1	17.0	20.0	17.1	16.4	12.9	
		1 to 6	17.6	15.7	18.3	15.0	13.4	
Cobalt	23.4	0 to 1	5.48	6.58	5.52	5.21	3.99	
		1 to 6	5.93	5.22	6.04	4.65	4.09	
Copper	3,130	0 to 1	35.3	48.2	48.5	34.1	30.1	
		1 to 6	46.1	37.2	69.7	43.1	34.6	
Iron	54,800	0 to 1	16,300	16,400	16,700	14,000	11,900	
		1 to 6	15,700	15,800	17,200	13,900	11,700	
Lead	250	0 to 1	140	166	124	95.5	159	
		1 to 6	151	130	141	86.9	160	
Magnesium	not available	0 to 1	3,950	4,140	4,010	3,560	2,500	
		1 to 6	3,890	3,980	4,220	3,620	2,470	

Enclosure 2B. Summary of Discrete Soil Sample^a Results for Residence ID 202, Other 1

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Sample Depth Interval (inches below ground - surface)	Soil Sample Results (mg/kg)				
			Location A	Location B	Location C	Location D	Location E
Manganese	1,830	0 to 1	280	298	313	293	206
		1 to 6	280	292	346	308	203
Nickel	1,550	0 to 1	13.6	16.2	13.5	13.4	9.86
		1 to 6	14.5	12.9	14.8	12.2	10.3
Potassium	not available	0 to 1	2,010	2,040	1,820	1,820	1,110
		1 to 6	1,790	1,770	1,700	1,690	1,010
Selenium	391	0 to 1	0.200	0.280	0.230	0.190	0.210
		1 to 6	0.230	0.230	0.280	0.200	0.250
Silver	391	0 to 1	0.265	0.369	0.309	0.423	0.243
		1 to 6	0.320	0.295	0.390	0.262	0.290
Sodium	not available	0 to 1	87.0	86.3	85.2	89.6	82.3
		1 to 6	80.7	83.2	86.9	103	84.1
Thallium	0.782	0 to 1	0.191	0.200	0.170	0.148	0.145
		1 to 6	0.186	0.158	0.185	0.133	0.144
Vanadium	394	0 to 1	26.9	31.1	26.8	25.1	21.6
		1 to 6	27.2	24.0	28.0	23.0	22.4
Zinc	23,500	0 to 1	119	131	135	120	95.5
		1 to 6	109	110	128	117	87.9

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Discrete soil samples were obtained by collecting soil from the top 1 inch and the next 5 inches of soil depth at 5 locations (A, B, C, D, and E) within the decision unit or "DU" (for example, a house DU, "H1"). At location E, an additional sample was collected and the result shown in the table is the average of the two results.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.